

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japa

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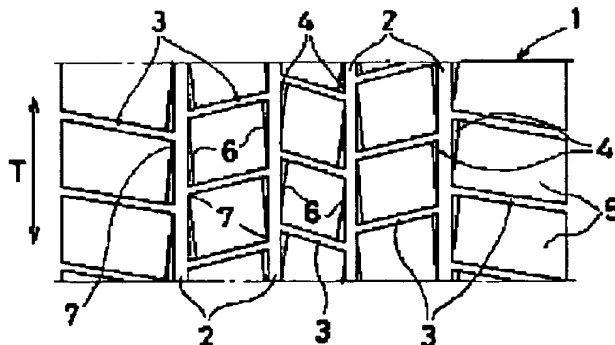
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TITLE : PNEUMATIC TIRE



**ABSTRACT :** **PURPOSE:** To provide a pneumatic tire capable of simultaneously improving offset abrasion resistance, high-frequency noise resistance, and steering stability, in a pneumatic tire provided with a tread pattern for taking a block having acute-angled corner parts as a main part.

**CONSTITUTION:** In a pneumatic tire wherein straight grooves 2 extended in the tire circumferential direction are provided on a tread surface 1, and mutually adjacent straight grooves 2 are connected to each other by lug grooves 3 inclined to the tire circumferential direction T, and blocks 5 are formed by being divided so as to have acute-angles corner parts 4 and acute-angled corner parts 7 by the straight grooves 2 and the lug grooves 3, at least one side of edge part out of edge parts 6 along the straight grooves 2 and the lug grooves 3 of the blocks 5 is chamfered into a circular-arc shape. And also, the chamfering radius is gradually increased from the acute-angled corner part 7 to the acute- angled corner part 4.

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